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## Digital Collage Platform With Comment Stickers

Anonymous

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## **Digital Collage Platform With Comment Stickers**

### **ABSTRACT**

Users can share media such as images, videos, animations, etc. with each other via social media, content sharing and messaging services. This disclosure describes a digital collage sharing platform that includes a user-to-user interaction ‘comment sticker’ within a digital collage that enables other users to provide their reactions. A comment sticker can be placed anywhere on a digital collage by the collage creator. Viewers can leave comments on a digital collage where the creator has a comment sticker in their collage. Comments can be deleted or reported by the creator of the digital collage. Further, the entire comment box can be removed by the digital collage owner at their own discretion.

### **KEYWORDS**

- Digital collage
- Comment sticker
- Reaction stickers
- Movable stickers
- In-place feedback
- Digital magazine
- Content sharing
- Sharing app

### **BACKGROUND**

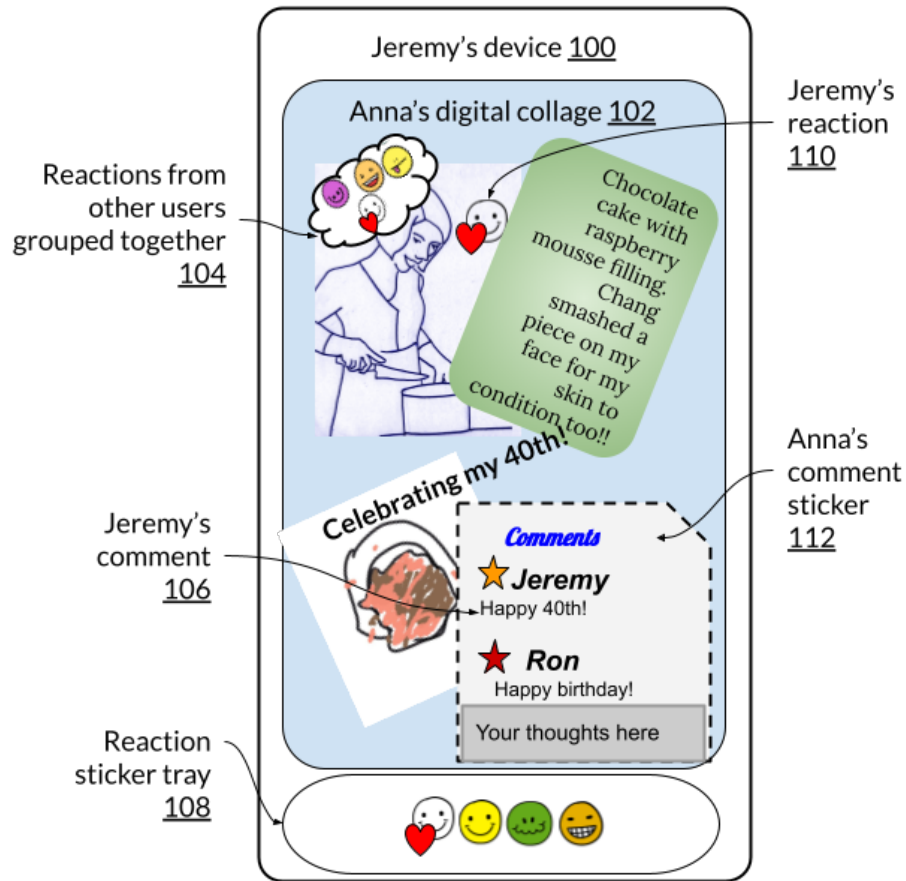
Users can share personalized spaces in social media. For example, users can create a free form digital magazine, or a free form digital canvas with personalized content, e.g., text, images, URLs, video, animation, etc. Most social media posts have a comment box automatically located

underneath the post for users to interact. Some social media platforms, such as digital magazine platforms, may not have any user to user interaction through comments and may rely just on reactions, e.g., emojis, tags from other users.

## **DESCRIPTION**

A digital collage sharing platform is described as one that enables users to create digital collages of any length, e.g., the vertical canvas can be unlimited, and add any type of content such as text, links, images, emoji, videos, animations, etc. The platform further allows the creator to share the digital collage with other users. For example, a content feed featuring various digital collages can be provided. Users can also select or follow individual creators to receive updates on digital collages from such creators. The other users are provided a user interface that enables them to provide reactions to different parts of a digital collage by applying reaction stickers at specific positions on the collage. This disclosure discusses how other users are able to interact with a user's digital collage by adding comments on the digital collage. Other users or viewers are able to comment only when the creator has a comment sticker on the collage.

Just like other reaction stickers, e.g., emoji, tags, etc., a comment sticker can be placed anywhere on a digital collage by the collage creator. For example, the creator of a digital collage can add an optional comment sticker in their collage by double tapping on a particular position in the collage to add the comment sticker or by selecting a comment sticker from a list of available stickers and dragging it to a desired position on the digital collage. Viewers can leave comments on any digital collage page where the creator has a comment sticker.



**Fig. 1: Digital collage with comment sticker**

Fig. 1 illustrates an example of a comment sticker on a digital collage. A first user Jeremy uses a device (100) to view a digital collage (102) created by a second user Anna. As seen in Fig. 1, the digital collage includes pictures and text description of Anna's birthday. The digital collage creator, Anna, has also provided a comment sticker (112) for other users to comment on. Viewers of Anna's digital collage can leave comments on the comment sticker. In this example, the user Jeremy has inserted a comment (106) in the comment sticker. The comment sticker, as illustrated in Fig. 1, displays multiple comments by users of the digital collage platform.

The digital collage owner is provided with user interface tools to customize the comments sticker experience of the digital collage platform. For example, comments left by

viewers of the digital collage can be deleted or reported. A user may also block a viewer from leaving any comment on any of the user's digital collages. The collage owner can also choose to remove a comment sticker entirely by deleting the comment sticker or by removing it from view.

Other actions that Jeremy can take on Anna's digital collage include adding various reaction stickers on various parts of the collage. Reaction stickers can be dragged from the reaction sticker tray (108). Alternatively, the user can perform a gesture (e.g., a double-tap) on a particular position on the digital collage to add a reaction. In the example illustrated in Fig. 1, the user Jeremy has provided reactions to the digital collage, by placing a sticker (110) on the image of Anna cutting her birthday cake. Reaction stickers from other users on the image of Anna cutting the cake are grouped together in a bubble (104).

All viewers of the digital collage see reactions and comments on the digital collage. Thus, the comment sticker mechanism enables a user to add a sticker that can have variable content.

## **CONCLUSION**

This disclosure describes a digital collage sharing platform that allows users to create and share digital collages that can include text, links, images, emoji, videos, animations, etc. Other users can react to such digital collages by providing their reactions not only in the form of stickers that are applied at specific positions on the digital collage, but also as comments where a digital collage owner has a comment sticker on the digital collage. The digital collage owner has permissions to enable commenting, delete comments, or remove a comment sticker entirely.